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UTILITY	Attorney Docket No.	BP3006	optays a walled OMB control number.				
PATENT APPLICATION	First Inventor		Va.				
		Baoguo Yang					
TRANSMITTAL	Title SYSTEM AND MET	STEM AND METHOD TO PERFORM DC COMPENSATION ON A DIO PREQUENCY BURST IN A CELLULAR WIRELESS					
Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.		11222588				
APPLICATION ELEMENTS See MPEP chapter 800 concerning utility patent application contents	ADDRESS TO:	Box Patent Appli					
1. X Fee Transmittal Form (e.g. PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or						
(submit an original and a duplicate for fee processing)	Computer Program (Appendix)						
2. Applicant dalms small entity status. See 37 CFR 1,27.	8. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)						
3. X Specification (Total Pages 33) (preferred errangement set forth below)	b. Specification Sequence Listing on:						
-Descriptive title of the invention	I. CO-ROM or CD-R (2 copies); or						
-Cross Reference to Related Applications -Statement Regarding Fed sponsored R&D	ii. peper						
-Reference to sequence listing, a table,	c. Statements verifying identity of above copies						
or a computer program listing appendix							
-Background of the Invention -Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS						
-Brief Description of the Drawings (If filed)	9. X Assignment Papers (cover sheet & documents(s))						
-Detailed Description	10 X 37 CFR 3.73(b) Statement X Power of Attorney						
-Claim(s) -Abstract of the Disclosure	English Impelation December (15 - 15 - 15 - 15 - 15 - 15 - 15 - 15						
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A V Drowdra(a) (251) 5 C 440)	Information Dis		Citations				
4. X Drawing(s) (35 U.S.C. 113) Total Pages 12	2 12 5						
5. Oath or Declaration [Total Pages 2	Tiellininary Amendment						
a. Y Newly executed (original or copy)	2 14 X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
Copy from a prior application (37 CFR 1.63 (d))	from a prior application (37 CFR 1.63 (d))						
	(for continuation/divisional with Box 18 completed) 15 Certified Copy of Priority Document(s) (If foreign priority is claimed)						
DELETION OF INVENTOR(S)			U.S.C. 122				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
1.63(d)(2) and 1.33(b). or its equivalent.							
6. Application Data Sheet. See 37 CFR 1.76	17 Other: —						
18. If a CONTINUING APPLICATION, check appropriate box, and su	apply the requisite information	n below and in a preli	minani amandanasi				
demonstration of the private states of CER 1.76:			and y officeration,				
Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanies.							
Box 5h, is considered a part of the disclosure of the accompanying con. The incorporation can only be relied upon when a portion has been load.	Minuation or divisional applic	nich an oath or declar etion and is hereby in	ation is supplied under corporated by reference.				
The incorporation can only be relied upon when a portion has been inad 19. CORRESPONDEN	santann's outgree would the an	amitted application p	erts.				
X Contract Number of Section 1	20299H9458T30107						
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Robert A. McCauchian	Robert A. McLeuchlan						
TO DON 100727	11.01.201.100727						
Oldle			16-0727				
USA Telephone	(512) 228-3611	FAX (512) 692-2529				
Name (Print/Type) Robert A McLauchlan Registration No. (Atty/Agent) 44,924							
signature (UK)		. , , , , , , , , , , , , , , , , , , ,					

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Ы		C	Complete # Known				
S	FEE TRANSMITTAL	Application Number					
9	for FY 2001	Filing Date					
9	101112001	First Named Inventor	Baoguo Yang				
Patent fees are subject to annual revision,		Examiner Name					
	TOTAL AMOUNT OF PAYMENT (\$) \$828.00	Group Art Unit	<u> </u>				
- {	TOTAL AMOUNT OF PAYMENT (\$) \$828.00	Atty Docket No.	BP3006				
	METHOD OF PAYMENT	FEE CALCULATION (continued)					
1	The Commissioner Is hereby authorized to charge indicated fees and credit any overpayments to:	3., ADDITIONAL FEES					
	Deposit		Fee Description				
Account 50-2126		Surcharge-late filing fee or oath Surcharge-late provisional filing fee or			<u> </u>		
	Number Deposit	or cover sheet					
	Account Gartick, Harrison & Markison, LLP	Non-english specifications	i		1		
	Chara Any Addisonal Co. D. 1	For filing a request for ex p		on j			
ļ	Under 37 CFR 1.16 and 1.17	Requesting publication of 8 Examiner action	SIR prior to				
Applicant claims small entitry status. See 37 CFR 1.27			CID offer				
Ţ	See 37 CFR 1.27 Requesting publication of SIR after 2. X Payment Enclosed: Examiner action						
Check X Credit card Order Other FEE CALCULATION 1. BASIC FILING FEE Fee Description Utility filing fee Design filing fee Design filing fee		Extension for reply within first month Extension for reply within second month		Í			
		Extension for reply within third month					
		Extension for reply within fourth month Extension for reply within fifth month Notice of Appeal Filing a brief in support of appeal					
Plant filing fee Reissue filing fee		Request for oral hearing					
Provisional filing fee		Petition to institute a publi	Petition to institute a public use proceeding				
١	SUBTOTAL(1) (\$) \$770,00		Petition to revive - unavoidable Petition to revive unintentional				
t	2. EXTRA CLAIM FEES Fee From Below	Utility Issue Fee (or reisau					
		Design Issue Fee					
Extra Claims Fee Paid Total Claims 21 -20*// 18 = 18.00		Plant Issue Fee					
	independent	Petitions to the Commission		·			
Claims 3 -3** n X 86 0.00 Multiple Dependent Fee Description		Processing fee under 37 CFR 1.17(q)					
		Submissions of Information Disclosure Stmt					
1	Claims in excess of 20	Recording each patent assignment per property (times number of properties)			\$40.00		
Independent claims in excess of 3 **Reissue independent claims		Filing a submission after final rejection			4-0.00		
ł	over original patent	(37 CFR 1.129(a))					
	**Reissue claims in excess of 20 and over original patent	excess of 20 For each additional invention to be examined (37 CFR 1.129(b))					
	SUBTOTAL (2) (\$) 18.00 Request for Continued Examination (RCE) Request for expedited Examination of design application Other fee (specify)						
			pplication _				
Ľ	or number previously paid, if greator, For Relasues, see above	Reduced by Basic Filing Fee Pa					
SUBMITTED BY Complete (if applicable)							
Name (Print Type) Rothert A McLauchlan Registration No. 44 924 Telephorn (Fam. one and							
Signature Tayomey Agont)			Date	<u> </u>	2/23/2004		
			Date	١ '	L/ L-J/ LUUT		



BROADCOM CORPORATION 16215 Alton Parkway Irvine, California 92618

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May 20, 2003

To whom it may concern:

I, Henry Samueli, hereby authorize Dee Henderson, Intellectual Property Portfolio Manager, to execute documents relating to US and foreign patent and trademark matters on behalf of Broadcom Corporation and/or its subsidiaries.

Henry Samueli, Ph.D.

Chief Technical Officer and Co-Chairman